**10/590240** = 90240 - GAU: 3655 **IAP9 Rec'd PCT/PTO 22 AUG 2006** 

Docket No.: 6340-000078/US/NP (PATENT)

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of: Tsuyoshi SAITO et al.

Application No.: National Phase of

PCT/JP2005/000454

Filed: Concurrently Herewith

MOTOR-DRIVEN WHEEL DRIVING For:

APPARATUS

Confirmation No.: N/A

Art Unit: N/A

Examiner: Not Yet Assigned

Director of the United States Patent and Trademark Office

P.O. Box 1450

Alexandria, VA 22313-1450

## INFORMATION DISCLOSURE STATEMENT

Sir:

Pursuant to 37 C.F.R. §§ 1.56, 1.97 and 1.98, Applicant hereby submits an Information Disclosure Statement for consideration by the Examiner.

### I. LIST OF PATENTS, PUBLICATIONS, AND OTHER INFORMATION

The patents, publications and other information requested to be considered by the Office (except unpublished U.S. patent applications) are listed on Form 1449 attached hereto.

### П. COPIES

A. Submitted herewith is a legible copy of (i) each foreign patent; (ii) each publication or that portion which caused it to be listed, other than U.S. patents and U.S. patent application publications unless required by the Office; (iii) each unpublished U.S. application listed below in Section IV (i.e., including the specification, claims, and any drawing of the application, or that portion of the application which caused it to be listed, including any claims directed to that portion), except for such applications filed on or after June 30, 2003, pursuant to the Waiver of the Copy Requirement in 37 C.F.R. 1.98 (OG Notice dated October 19, 2004); and (iv) all other information or that portion which caused it to he listed

III.

# **10/590240**90240 - GAU: 3655 IAP9 Rec'd PCT/PTO 2.2 AUG 2006

previously cited by or submitted to the PTO in one of the following applications which has been relied upon for an earlier filing date under 35 U.S.C. § 120:

U.S. Serial Number

U.S. Filing Date

C. \(\times\) Inis is a PCI application in the entry or the National Phase in the United States. A copy of the International Search Report is attached for the Examiner's information. The documents listed on the International Search report are listed on the attached Form 1449 for consideration by the Examiner and for listing on any patent resulting from this application. If the International Search report was from the US, EPO, or JPO search authorities, copies of these references should have been supplied to the USPTO under the trilateral agreement and are believed to be in the file of the above-identified application. (MPEP 1893.03(g).)					
CONCISE EXPLANATION OF THE RELEVANCE (check at least one box)					
A. $\square$ Except as may be indicated below in (B), all of the patents, publications or other information are in the English language (concise explanation not required).					
B. $\boxtimes$ A concise explanation of the relevance of each patent, publication or other information listed that is not in the English language is as follows (see 37 C.F.R. § 1.98(a)(3)):					
<ol> <li>See the attached foreign patent office communication from a counterpart foreign application: International Search Report for PCT/JP2005/000454 (in English), dated 3/2/2005; ISA/JP</li> </ol>					
<ol> <li>         ∑ English translations are provided:         As noted on the attached Information Disclosure Statement by Applicant (substitute Form PTO 1449)     </li> </ol>					
3. Cother:					
C. ☐ The following additional information is provided for the Examiner's					

consideration.

IV

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# **10/5** 90 2240 GAU: 3655 IAP9 Rec'd PCT/PTO 22 AUG 2006

CROSS REFERENCE TO RELATED APPLICATION(S)					
A.  The Examiner is advised that the following co-pending application(s contain(s) subject matter that may be related to the present application. B bringing this(these) application(s) to the Examiner's attention, Applicant(s) doe (do) not waive the confidentiality provisions of 35 U.S.C. § 122.					
Serial No. Filing Date Inventor(s)					
THIS IDS IS BEING FILED UNDER  A.   37 C.F.R. § 1.97(b): (check only one box)					
within three months of the filing date of a national application other than a continued prosecution application under § 1.53(d) (37 C.F.R. § 1.97(b)(1)). No fee or certification is required.					
<ol> <li>         \infty within three months of the date of entry of the national stage as set forth in § 1.491 in an international application (37 C.F.R. § 1.97(b)(2)). No fee or certification is required.     </li> </ol>					
3. ☐ before the mailing of a first Office Action on the merits (37 C.F.R. § 1.97(b)(3)). No fee or certification is required. In the event that a first Office Action on the merits has been issued, please consider this IDS under 37 C.F.R. § 1.97(c) and see the certification under 37 C.F.R. § 1.97(e) below; or, if no certification has been made, charge our deposit account a fee in the amount of \$180.00 as required by 37 C.F.R. § 1.17(p)					
4. ☐ before the mailing of a first Office Action after the filing of a request for continued examination under 37 C.F.R. § 1.114. No fee or certification is required.					
B.					
before the mailing date of either any Final Office Action under 37 C.F.R. § 1.113, a Notice of Allowance under 37 C.F.R. § 1.311, or an action that otherwise closes prosecution.					
<ol> <li>No certification; therefore, a fee in the amount of \$180.00 is required by 37 C.F.R. § 1.17(p).</li> </ol>					

2. See the certification below. No fee is required.

# **10/590240**10590240 - GAU: 3655 IAP9 Rec'd PCT/PTO 22 AUG 2006

VI.

VII.

C.   37 C.F.R. § 1.97(d):
after the mailing date of either a Final Office Action under 37 C.F.R. § 1.113 or a Notice of Allowance under 37 C.F.R. § 1.311, yet on or before payment of the issue fee.
1. $\square$ See the certification below. A fee in the amount of \$180.00 is required by 37 C.F.R. $\S$ 1.17(p).
CERTIFICATION UNDER 37 C.F.R. § 1.97(e): (check only one box)
The undersigned hereby certifies that:
A.    each item of information contained in this IDS was first cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filling of this IDS (See 37 C.F.R. § 1.97(e)(1)). See further statement under 37 C.F.R. 1.704(d) below in section VII, if applicable; or
B.   no item of information contained in this IDS was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the undersigned after making reasonable inquiry, no item of information contained in this IDS was known to any individual designated in 37 C.F.R. § 1.56(c) more than three months prior to the filling of this IDS (See 37 C.F.R. § 1.97(e)(2)).
C.  some of the items of information were first cited in a communication from a foreign patent office. As to this information, the undersigned hereby certifies that each item of information contained in this IDS was cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this IDS. As to the remaining information, the undersigned hereby certifies that no item of this remaining information contained in this IDS was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the undersigned after making reasonable inquiry, no item of information contained in this IDS was known to any individual designated in 37 C.F.R. § 1.56(c) more than three months prior to the filing of this IDS.
STATEMENT UNDER 37 C.F.R. 1.704(d)
The undersigned hereby states that:

each item of information contained in this IDS was cited in a communication from a foreign patent office in a counterpart application and this communication was not received by any individual designated in 37 C.F.R. § 1.56(c) more than

thirty days prior to the filing of this IDS.

Receipt date: 08/22/2006 10590240 - GAU: 3655

## 10/590240 IAP9RecdPCT/PTO 22 AUG 2006

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/III.	PAYMENT OF FEES (check only one box, if applicable)	

A. \( \subseteq \) A check in the amount of \$180.00 is enclosed for the above-identified fee.

B. 

Please charge Deposit Account No. 08-0750 in the amount of \$180.00 for the above-identified fee. A duplicate copy of this paper is attached.

Please charge any additional fees or credit any overpayment pursuant to 37 C.F.R. § 1.16 or § 1.17 to Deposit Account No. 08-0750.

The above references are being cited only in the interest of candor and without any admission that they constitute statutory prior art, contain matter which anticipates the invention, or which would render the same obvious, either singly or in combination, to a person of ordinary skill in the art. Furthermore, this Information Disclosure Statement shall not be construed as a representation that a search has been made.

If it is determined that this IDS has been filed under the wrong rule, the PTO is requested to consider this IDS under the proper rule (with a petition if necessary) and charge the appropriate fee to Deposit Account No. 08-0750.

Respectfully submitted,

Dated: August 22, 2006

W. R. Duke Taylor Reg. No. 31,306

Harness, Dickey & Pierce, P.L.C. P.O. Box 828 Bloomfield Hills, Michigan 48303 (248) 641-1600

WRDT/smc

## Receipt date: 08/22/2006 10590240 - GAU: 3655

# 10/590240 IAP9 Rec'd PCT/PTO 22 AUG 2006

PTO/SB/08a/b (07-05)
Approved for use through 07/31/2006. 0MB 0651-0031
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.						
Substitute for form 1449A/B/PTO				Complete if Known		
				Application Number	Not Yet Assigned	
INFORMATION DISCLOSURE STATEMENT BY APPLICANT				Filing Date	Concurrently Herewith	
				First Named Inventor	Tsuyoshi Saito	
(Use as many sheets as necessary)				Art Unit	N/A	
			s necessary)	Examiner Name	Not Yet Assigned	
Sheet	1	of	1	Attorney Docket Number	6340-000078/US/NP	

U.S. PATENT DOCUMENTS						
Examiner	Cite No.1	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where	
Initials*		Number-Kind Code <sup>2</sup> ( if known)			Relevant Passages or Relevant Figures Appear	
7D.L./	AA*	US-2003/0189388-A1	10-09-2003	Hashimoto et al.		

	FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Cite No.1	Foreign Patent Document  Country Code <sup>3</sup> -Number <sup>4</sup> -Kind Code <sup>5</sup> (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	⊤°	
/D.L./	BA	JP-2001-315534-A	11-13-2001				
/D.L./	BB	JP-2004-52787-A	02-19-2004	-		1	
7D.L./	вс	JP-05-278476-A	10-26-1993			1	
7D.L./	BD	JP-2001-173762-A	06-26-2001			1	
/D.L./	BE	JP-2001-032914-A	02-06-2001			1	
70.L./	BF	JP-2001-032888-A	02-06-2001			1	
7D.L./	BG	JP-07-081436-A	03-28-1995			1	
70.L./	ВН	JP-2004-114858-A	04-15-2004			1	
7D.L./	ВІ	JP-2005-081871-A	03-31-2005			V	
7D.L./	BJ	JP-3366625-B2	11-01-2002			1	

\*\*EXAMATES: Intellal if defende a maderial, what he re- red claids it is notion asses with MEED 400. Their line in regist claims if it is not consistant. Onclaim claim of any of the State in the consistant of t

NON PATENT LITERATURE DOCUMENTS					
Examiner Initials	Cite No.1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T²		

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

'Applicant's unique citation designation number (optional). <sup>2</sup>Applicant is to place a check mark here if English language Translation is attached.

Examiner Signature	/David D. Le/	Date Considered	10/27/2008
			WRDT/smc